ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) 112857-520 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) *DESIGNATED/ELECTED OFFICE (DO/EO/US) Unknow 1567505 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/JP04/11476 August 10, 2005 August 14, 2003 TITLE OF INVENTION INFORMATION PROCESSING APPARATUS, INFORMATION RECORDING MEDIUM, INFORMATION PROCESSING METHOD, AND COMPUTER PROGRAM APPLICANT(S) FOR DO/EO/US Takashima et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. \boxtimes are attached hereto (required only if not communicated by the International Bureau). а. П b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🛛 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. \boxtimes 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11.

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A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included:

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

A FIRST preliminary amendment.

A substitute specification.

Express Mail Label No.

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

EV 551747467 US

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

IAPZORCS' OPCT/PTO 07 FEB 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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| 10 | unka 675 | U 5 | PCT/JP(| 4/11 | 1476 | | 112857- | |
| Return R Formal D Forms PC | ms or information: eceipt Postcard; trawings (37 sheets CT/ISA/220, 210, 23 lished Application. | | 91,304, 308; | - 12 | | | | |
| The following | g fees have been s | submitted: | | | | | CALCULATIONS | PTO USE |
| 24. 🛭 Basic national fee | | | | | | | \$ \$300.00 | |
| 25. ⊠ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200 | | | | | | | \$ \$200.00 | |
| 26. ☑ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority | | | | | | | \$ \$400.00 | |
| | L OF 24, 25 and | \$ \$900.00 | | | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole | | | | | | | | |
| 242 - 100 = | 142 /50 = | | 3 | | × \$250 | .00 | \$ \$750.00 | |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or | | | | | | or | \$ | |
| CLAIMS NUMBER FIL | | | cement of the national stage (37 of ED NUMBER EXTRA | | RATE | | | |
| Total claims | 43 | - 20 = | 23 | x | \$50 | .00 | \$ \$1,150.00 | |
| Independent clair | ms 5 | - 3= | 2 | × | \$200 | .00 | \$ \$400.00 | |
| MULTIPLE DEPENDENT CLAIMS (if applicable) | | | | | | | \$ \$0.00 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | | \$ \$3,200.00 | |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by | | | | | | | \$ \$0.00 | |
| SUBTOTAL = | | | | | | | \$ \$3,200.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | | | \$ \$0.00 | |
| TOTAL NATIONAL FEE = | | | | | | | \$ \$3,200.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + | | | | | | | \$ \$0.00 | |
| TOTAL FEES ENCLOSED = | | | | | | | \$ \$3,200.00 | |
| | | | | | | | Amount to be | s |
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| a. ⊠ | A check in the amount of \$ \$3,200.00 to cover the Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. | AP20 TO CT/PTO 07 FEB 2006 to cover the above fees. | | | | | | |
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| c. 🗵 | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-1818 . A duplicate copy of this sheet is enclosed. | | | | | | | |
| d. 🗆 | Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | |
| Thoma | s C. Basso | SIGNATURE | | | | | | |
| Cust. N | No. 29175 | Thomas C. Basso | | | | | | |
| | • | NAME | | | | | | |
| | | 46,541 | | | | | | |
| | | REGISTRATION NUMBER | | | | | | |
| | | February 7, 2006 | | | | | | |
| | | DATE | | | | | | |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Takashima et al.

Appl. No.:

Unknown

Filed:

February 7, 2006

Title:

INFORMATION PROCESSING APPARATUS, INFORMATION

RECORDING MEDIUM, INFORMATION PROCESSING METHOD, AND

COMPUTER PROGRAM

Art Unit:

Unknown Unknown

Examiner:

Docket No.: 112857-520

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (dup.);
- 2. English Trans. of Int'l App. as filed (205 pgs.);
- 3. Unexecuted Dec. and POA (5 pgs.);
- 4. Information Disclosure Statement;
- 5. PTO Form 1449;
- 6. References Cited;

- 7. Preliminary Amendment (14 pgs.);
- 8. Formal Drawings (37 sheets);
- 9. Form PCT/IB/301, 304, 308, PCT/ISA/220, 210, 237;
- 10. PCT Published Application;
- 11. Check in the amount of \$3,200.00; and
- 12. Return receipt postcard.

are being deposited with the United States Postal Service with sufficient postage as

Express Mail in an envelope addressed to:

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on February 7, 2006.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster

Name of Person Mailing Correspondence

Signature

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